

03-05-02

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J1048 U.S. PTO
03/04/02NEW UTILITY PATENT APPLICATION
TRANSMITTALDOCKET NO.
DYC-10-5598TOTAL PAGES IN THIS SUBMISSION
3J1048 U.S. PTO
10/090283
03/04/02TO THE ASSISTANT COMMISSIONER FOR PATENTSBox Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled:

METHOD AND STRUCTURE FOR LOCKING NUT WITH
DEFORMABLE MEMBER

and invented by:

THEODORE L. WOLF
ALAN R. WOLF
HUBERT F. RENU

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation -in -part (CIP)
in prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 22 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross References to Related Applications (*if applicable*)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. ☐ Reference to Microfiche Appendix (*if applicable*)
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (*if drawings filed*)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure
3. ☒ Drawing(s) (*when necessary as prescribed by 35 USC 113*)
 - a. ☒ Formal
 - b. ☐ Informal
 Number of Sheets 3
4. ☒ Oath or Declaration
 - a. ☒ Newly executed (*original or copy*) ☐ Unexecuted
 - b. ☐ Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
 - c. ☒ With Power of Attorney ☐ Without Power of Attorney

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Application Elements (Continued)

5. ☐ Incorporation by Reference (*usable if Box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Computer Program in Microfiche (*Appendix*)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all must be included*)
- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy (*identical to computer copy*)
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. ☒ Assignment Papers (*cover sheet & document(s)*)
The Dyson Corporation
9. ☐ 37 CFR 3.73(B) Statement (*when there is an assignee*)
10. ☐ English Translation Document (*if applicable*)
11. ☒ Information Disclosure Statement/PTO-1449 ☒ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard
14. ☒ Certificate of Mailing
☐ First Class ☒ Express Mail (*Specify Label No.*): EL 751369213 US
15. ☒ Small Entity Status being claimed
16. ☒ Additional Enclosures (*please identify below*):

Application Data Sheet

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FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED

1) For	2) Number Filed	3) Number Extra	Rate	Additional Fee
TOTAL CLAIMS (37 CFR 1.16(c))	13 - 20=	- 0 -	X\$ 9.00	- 0 -
INDEPENDENT CLAIMS (37 CFR 1.16(c))	2 - 3 =	- 0 -	X\$42.00	- 0 -
First Pres. Of Multiple Dep. Claims		= 0		
Basic Fee		= 0		\$370.00
			TOTAL	\$370.00

☐

A check in the amount of _____ to cover the filing fee is enclosed.

☒

The Commissioner is hereby authorized to charge and credit Deposit Account No. 500645 as described below. A duplicate copy of this sheet is enclosed.

☒

Charge the amount of \$370.00 as filing fee.

☒

Credit any overpayment or any deficiency.

☒

Charge any additional filing fees required under 37 CFR 1.16 and 1.17 to Account No. 500645.

Respectfully submitted,

Date: March 4, 2002

By: Patrick J. Daugherty

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Enclosures

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Wolf et al

DOCKET NO.

DYC-10-5598

Serial No.

To be assigned

Filing Date

Herewith

Examiner

Group Art Unit

Invention:

METHOD AND STRUCTURE FOR LOCKING NUT WITH

WITH DEFORMABLE MEMBER

I hereby certify that this **Patent Application and accompanying documents**

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to : Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on

MARCH 4, 2002.

Carole Giacomazzo

(Typed or Printed Name of Person Mailing Correspondence)

Carole Giacomazzo

(Signature of Person Mailing Correspondence)

EL 751369213 US

("Express Mail" Mailing Label Number)